

Application No. 10/813,758  
Reply to Office Action of 07/24/2009

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Number: 10/813,758  
Confirmation Number: 5263  
Applicant: Samit Kumar Basu et al.  
Filed: 03/31/2004  
Group Art Unit: 2624  
Examiner: Bitar, Nancy  
Docket Number: 140361-1

For: METHOD AND APPARATUS FOR EFFICIENT CALCULATION AND USE OF  
RECONSTRUCTED PIXEL VARIANCE IN TOMOGRAPHY IMAGES

**RESPONSE TO OFFICE ACTION DATED JULY 24, 2009**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF TRANSMISSION OR MAILING**  
**37 C.F.R. 1.8**

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November 25, 2009	<u>/Patrick K. Patnode/</u> Patrick K. Patnode
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In response to the Office Action dated July 24, 2009, please consider the following supplemental remarks.

Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 9 of this paper.

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Please charge any additional fees required for the subject application to the Assignee's Deposit Account No. 07-0868.